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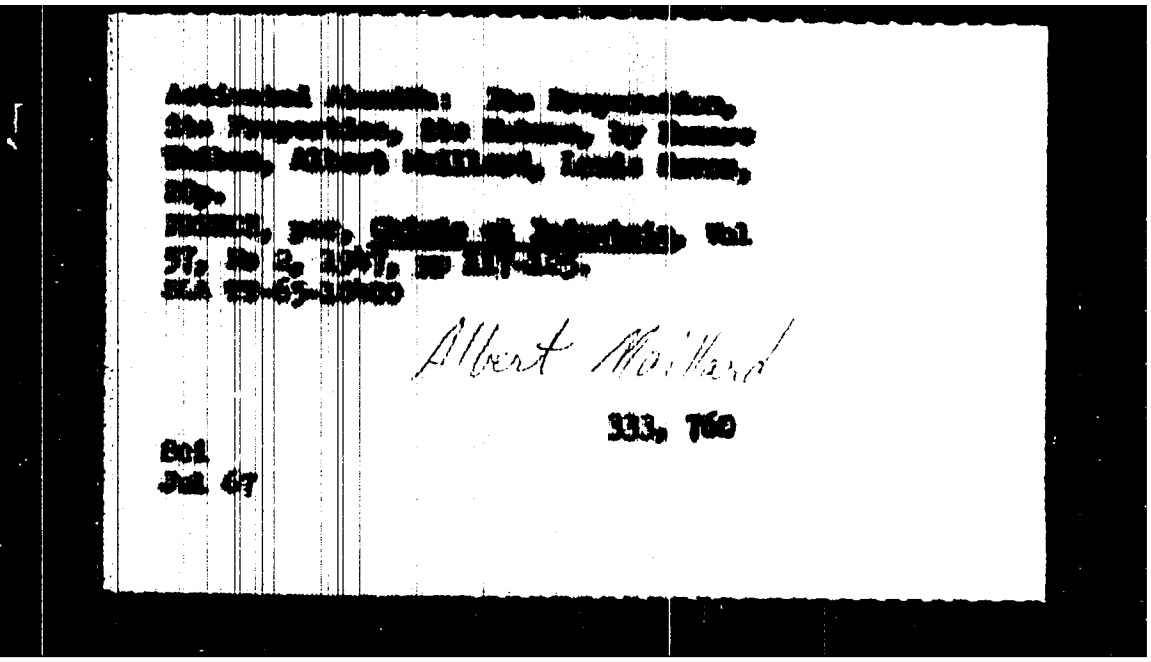

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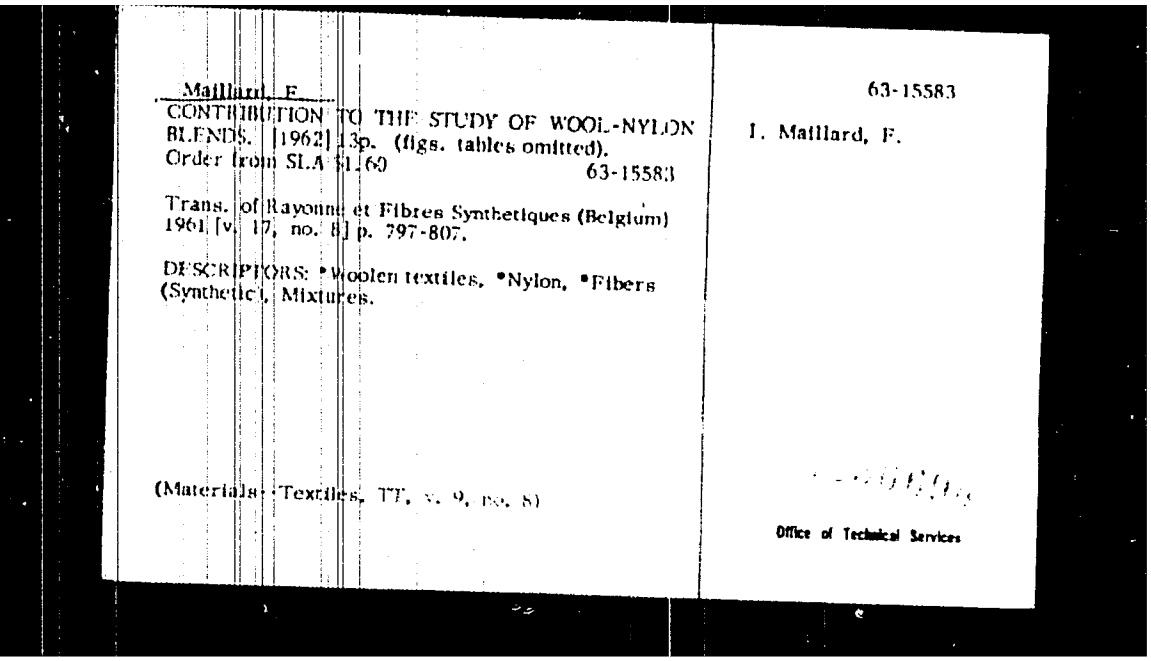

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(Materials - Textiles, TT, v. 9, no. 8)

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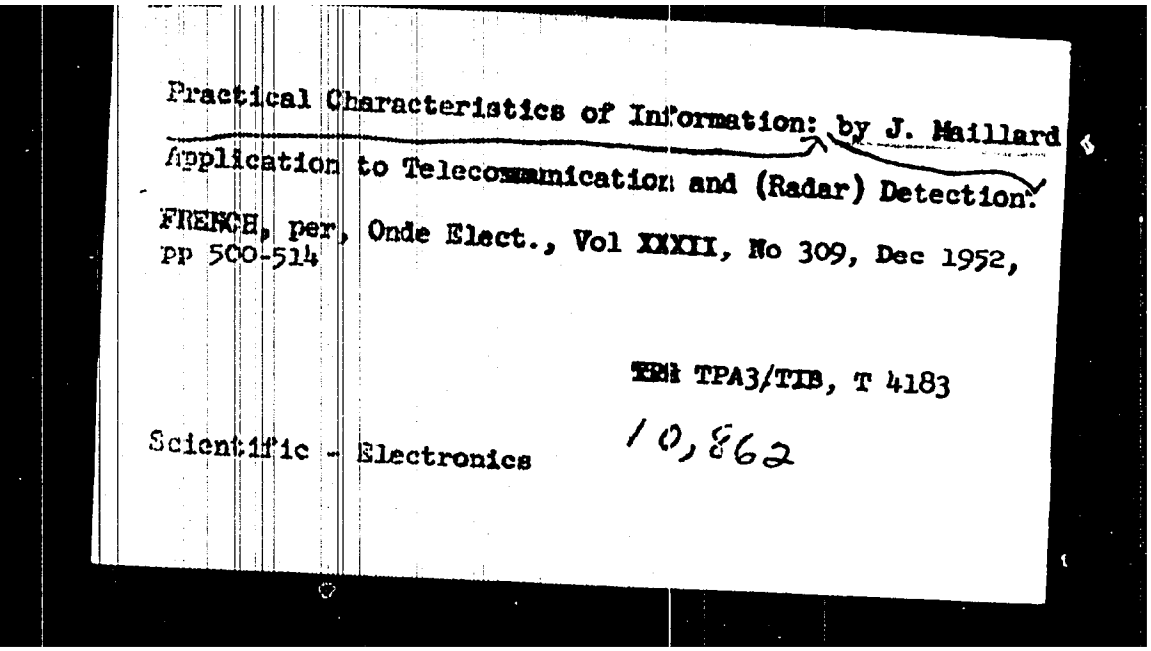

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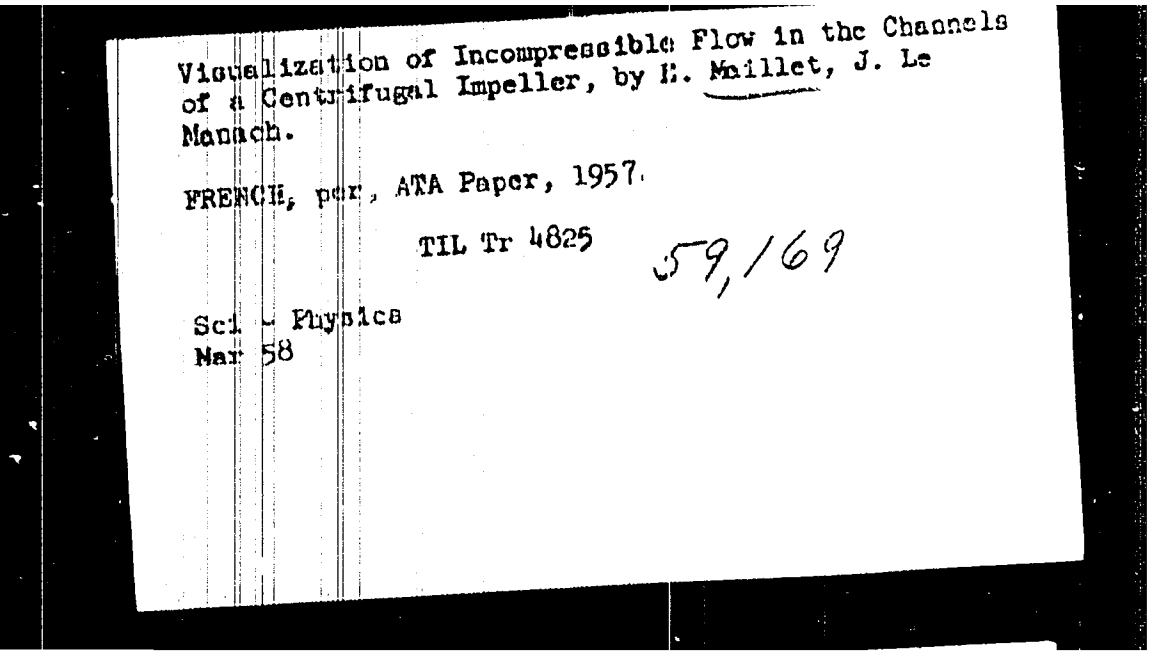

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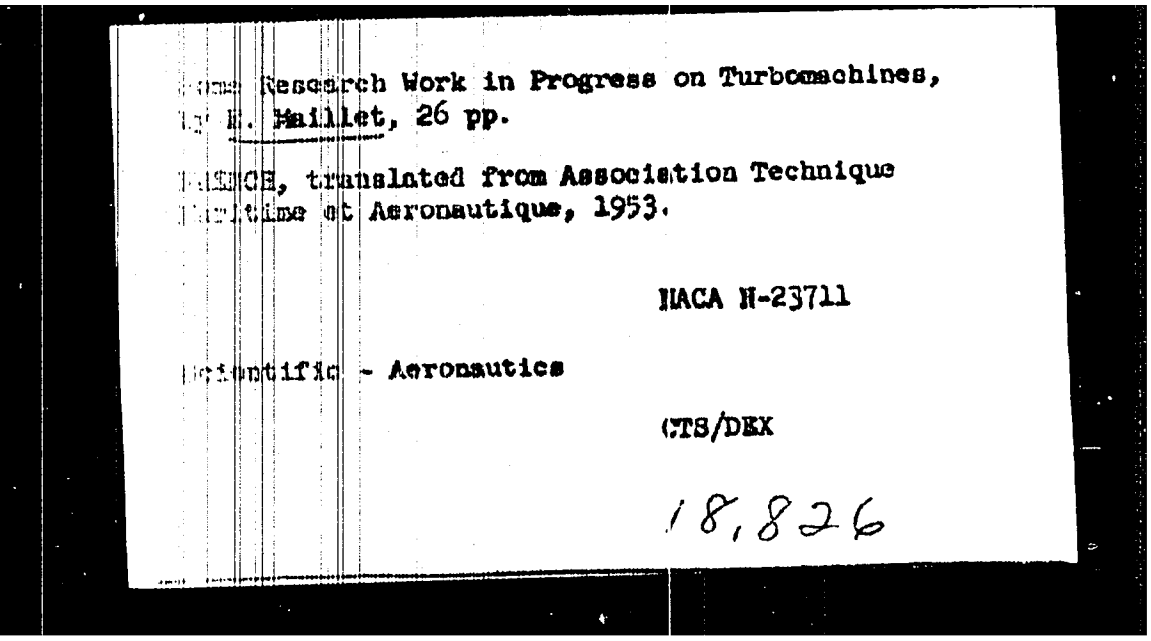

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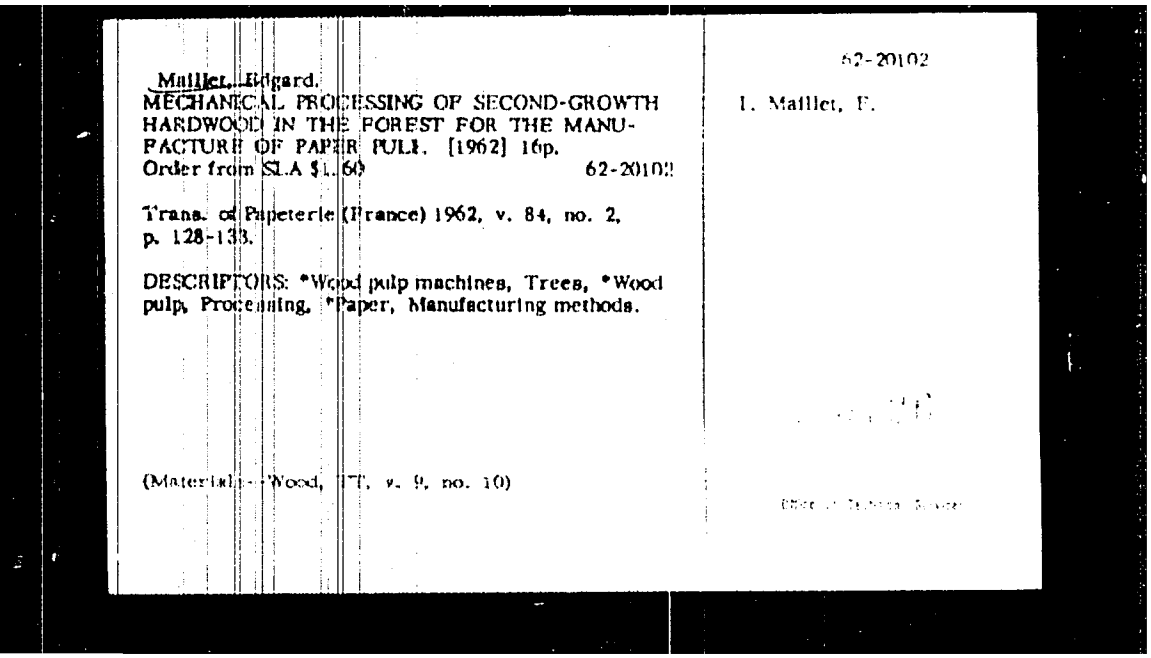

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DESCRIPTORS: *Wood pulp machines, Trees, *Wood pulp, Processing, *Paper, Manufacturing methods.

(Material---Wood, TT, v. 9, no. 10)

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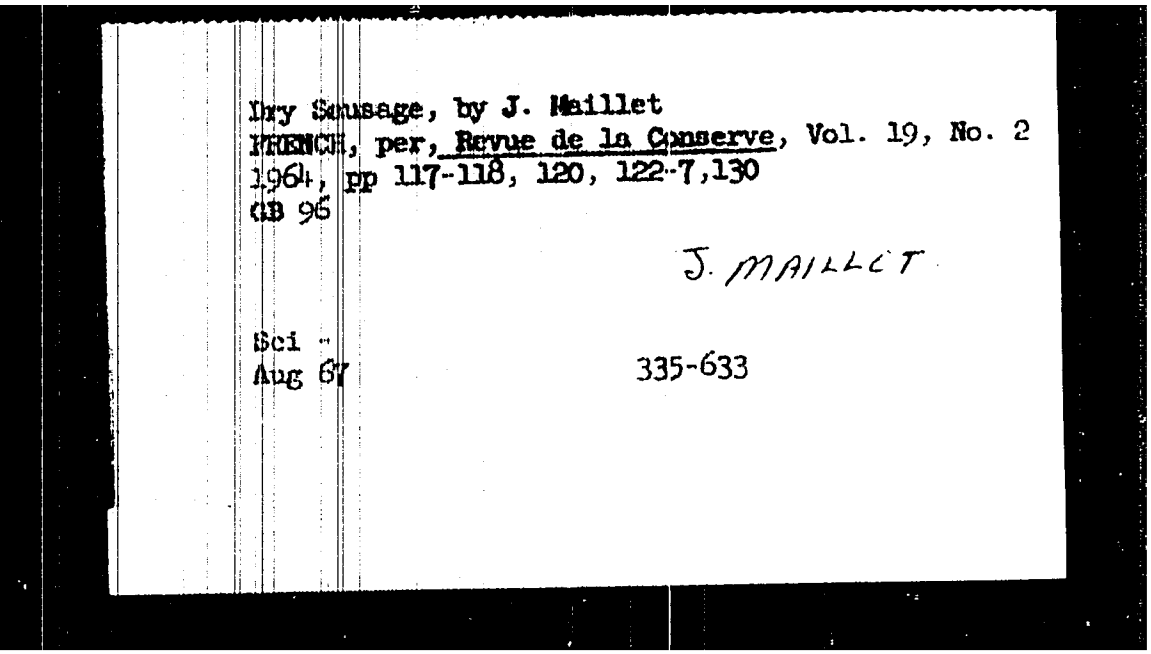

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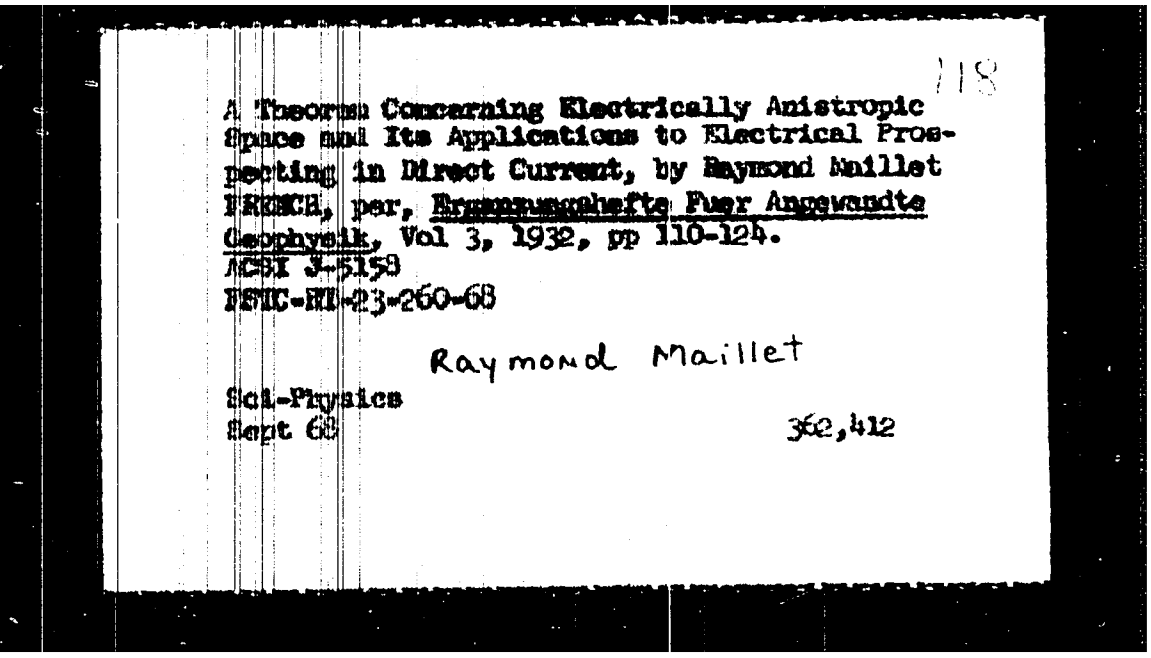

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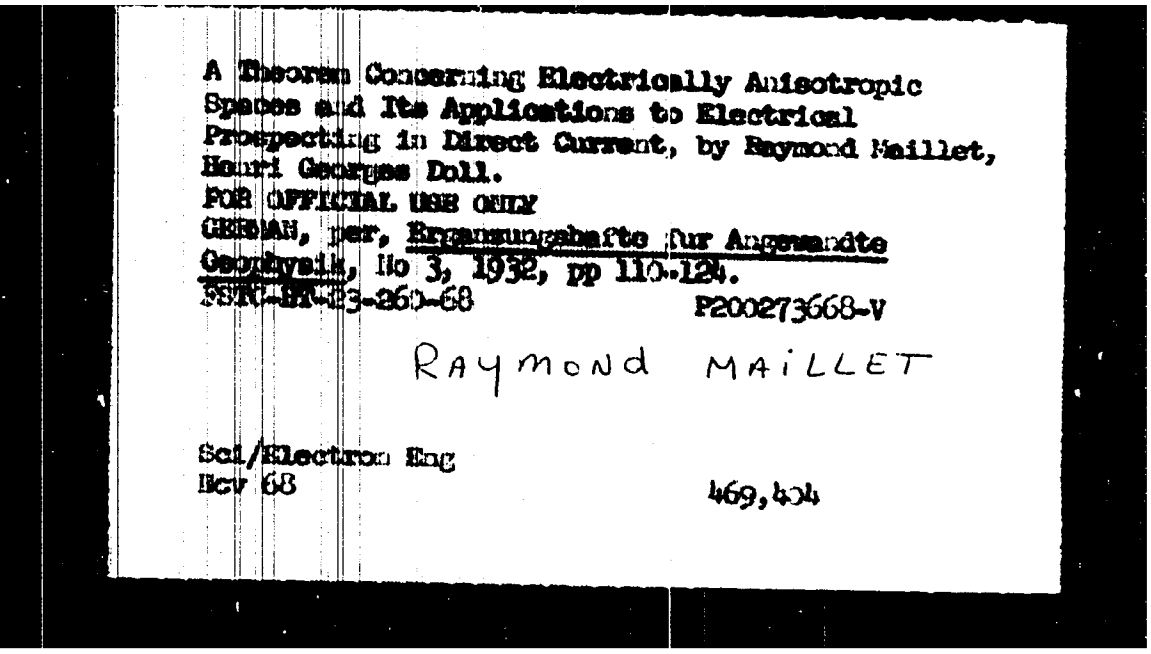

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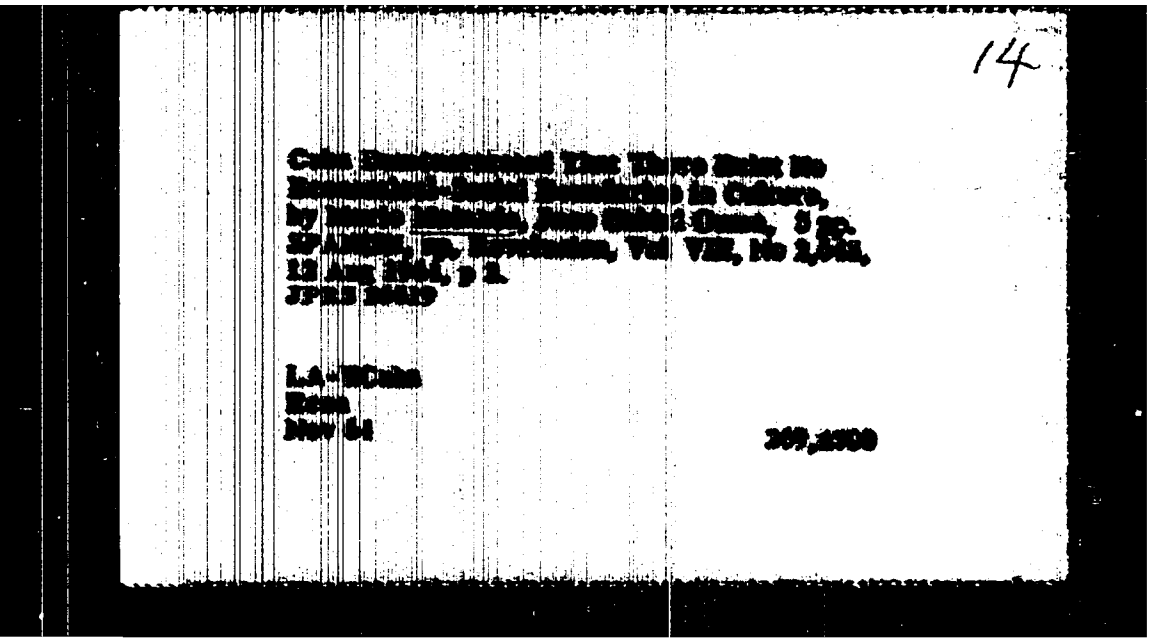

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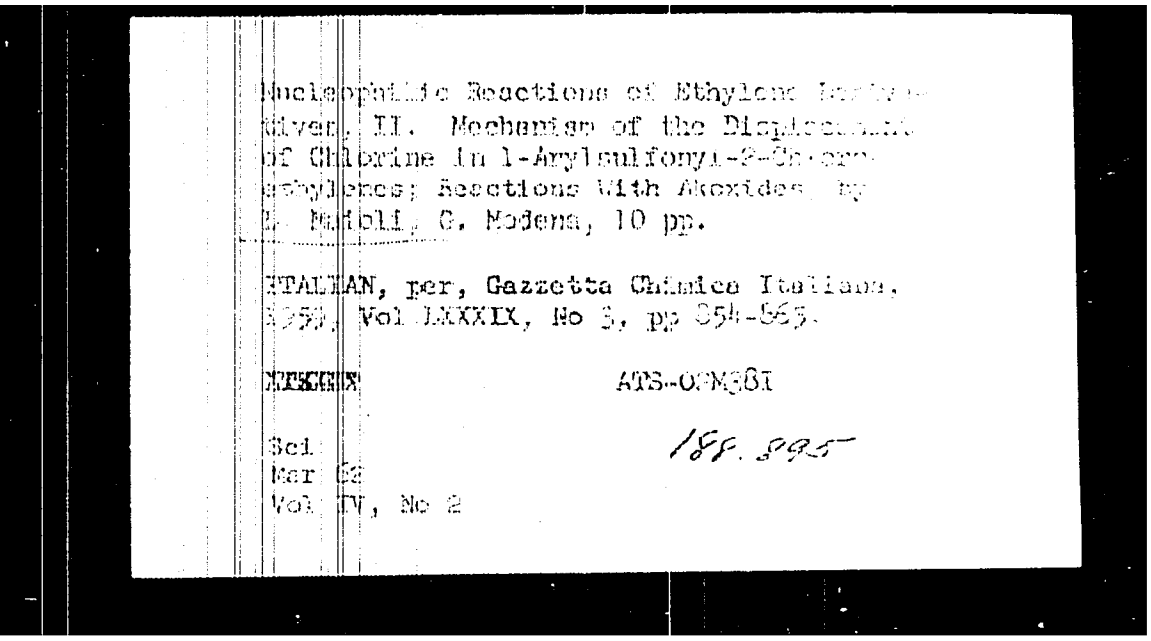

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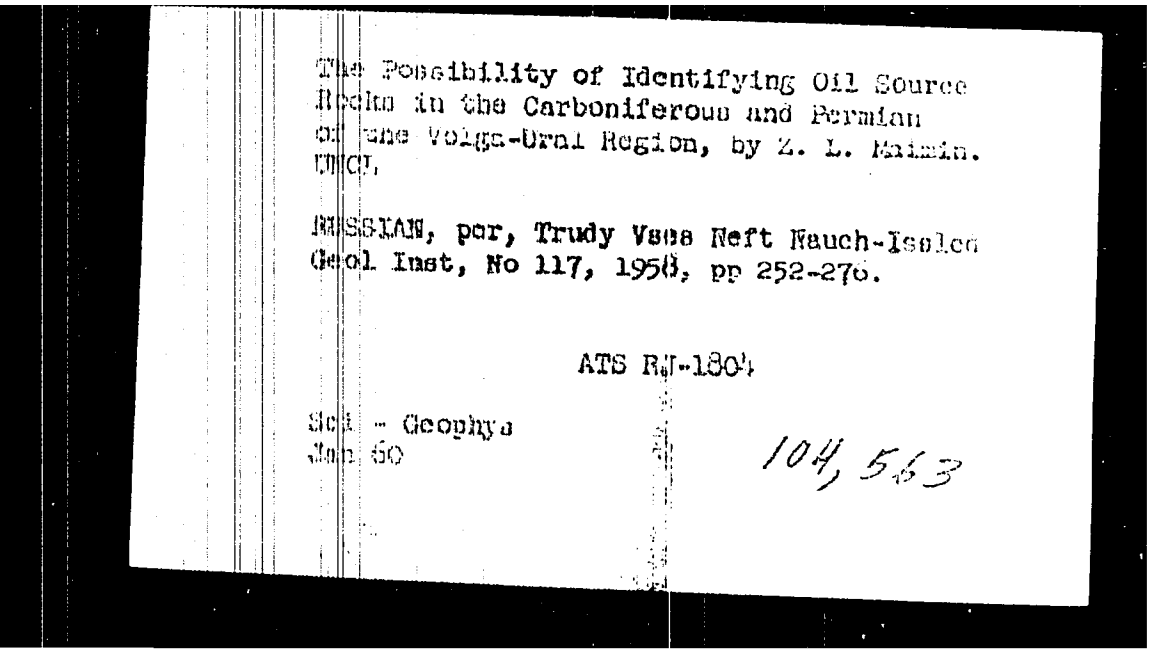

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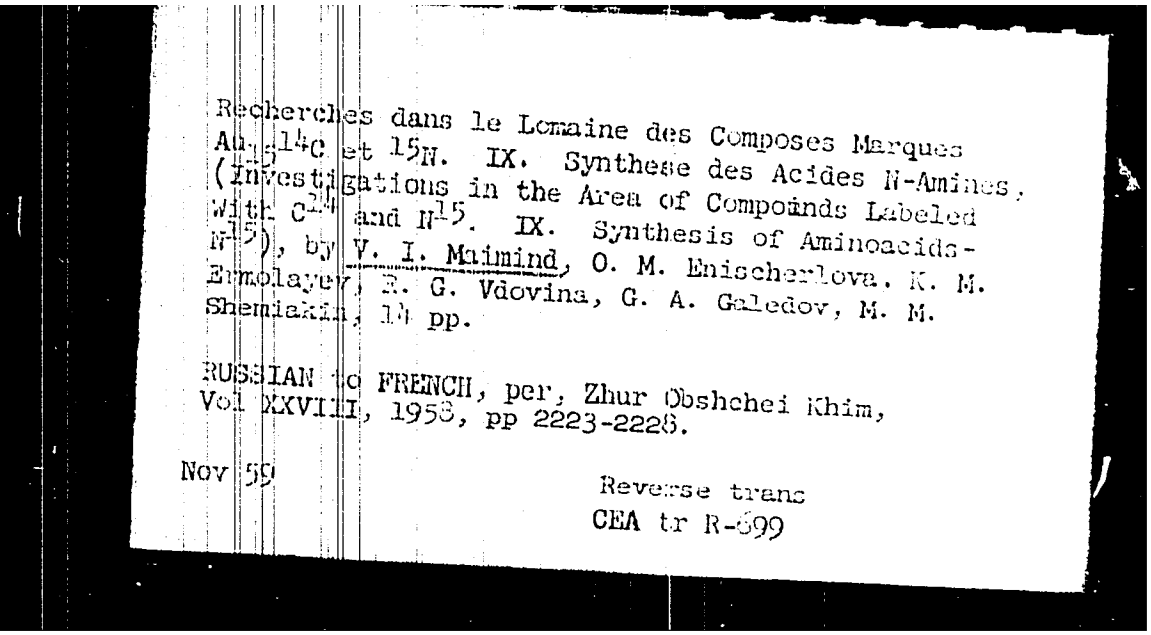

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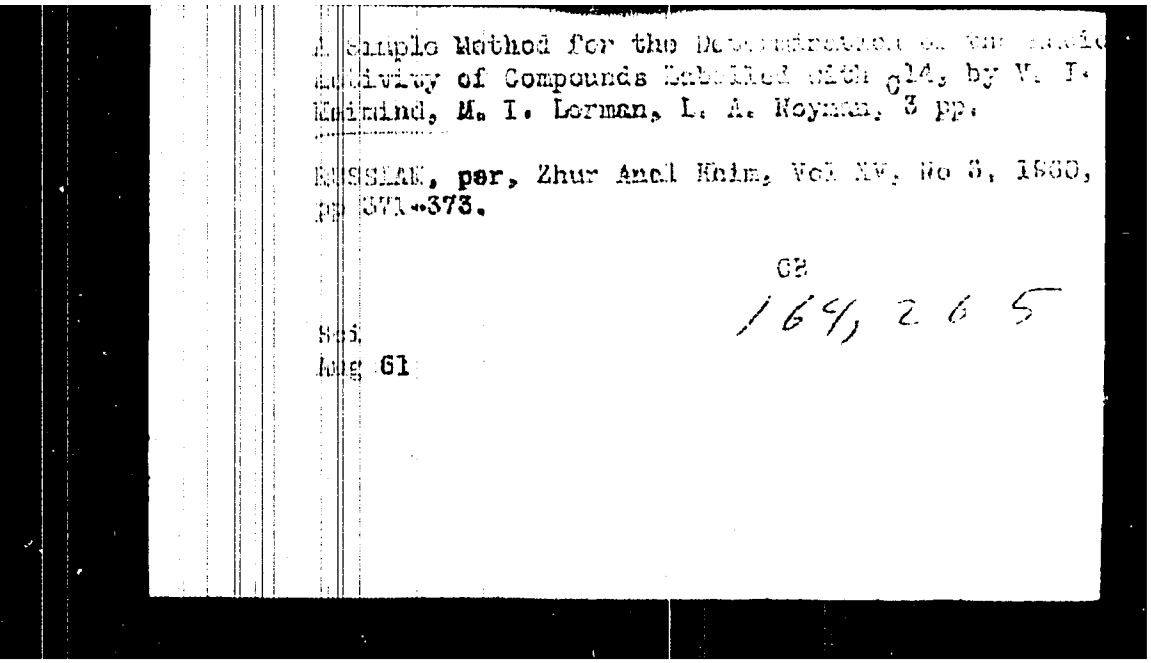

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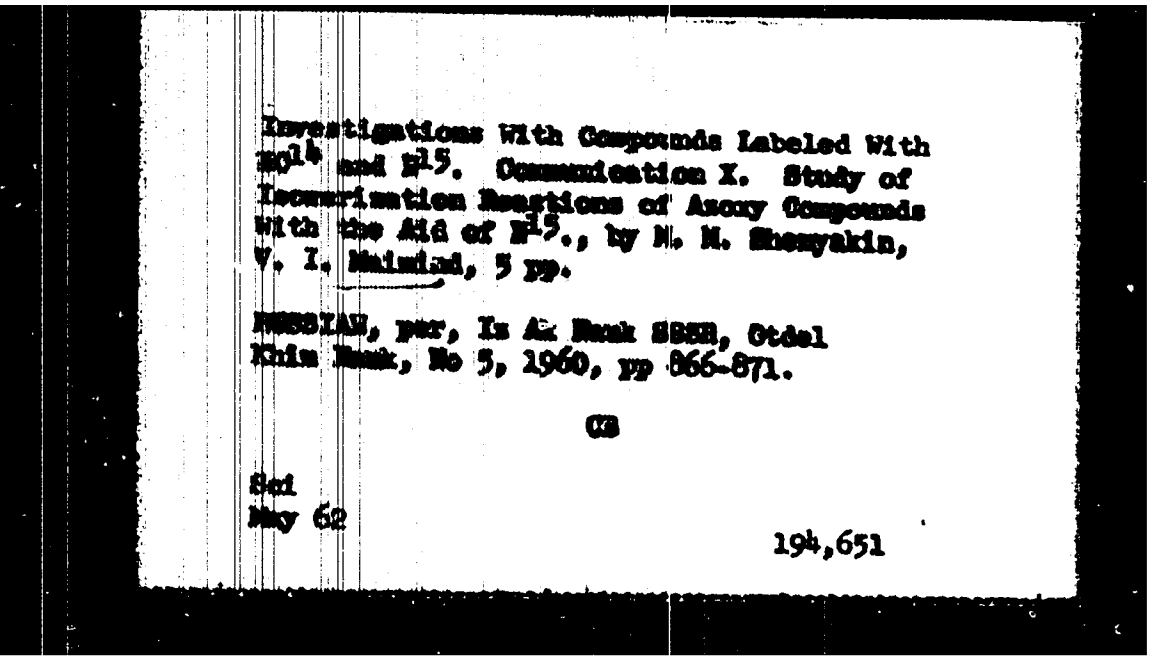

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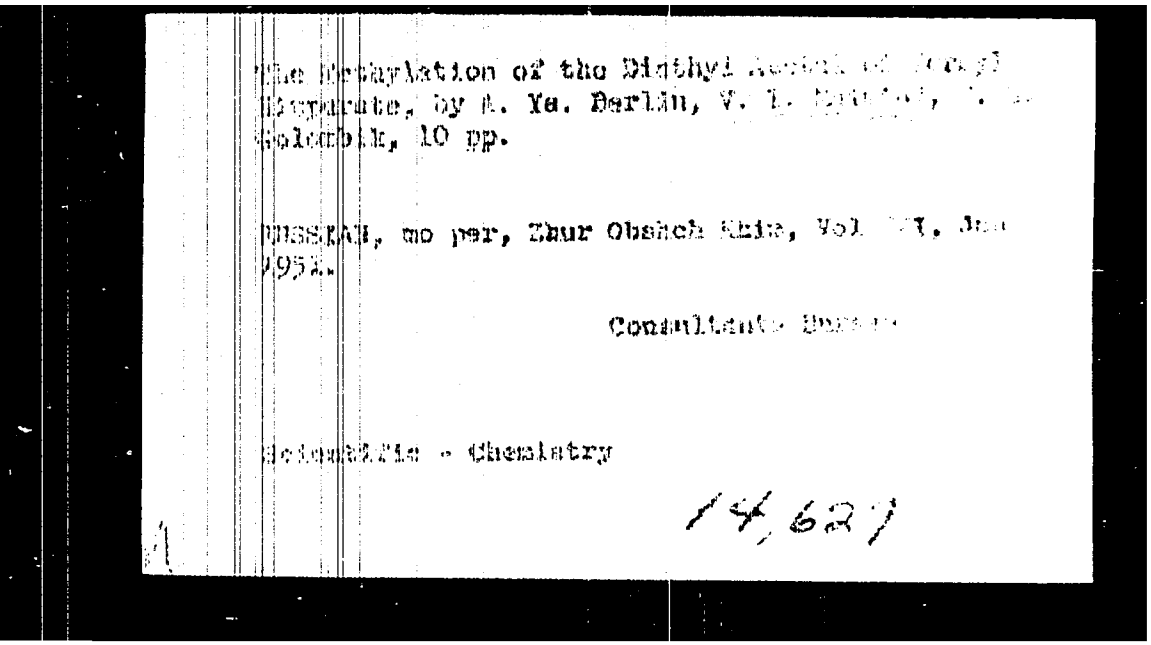

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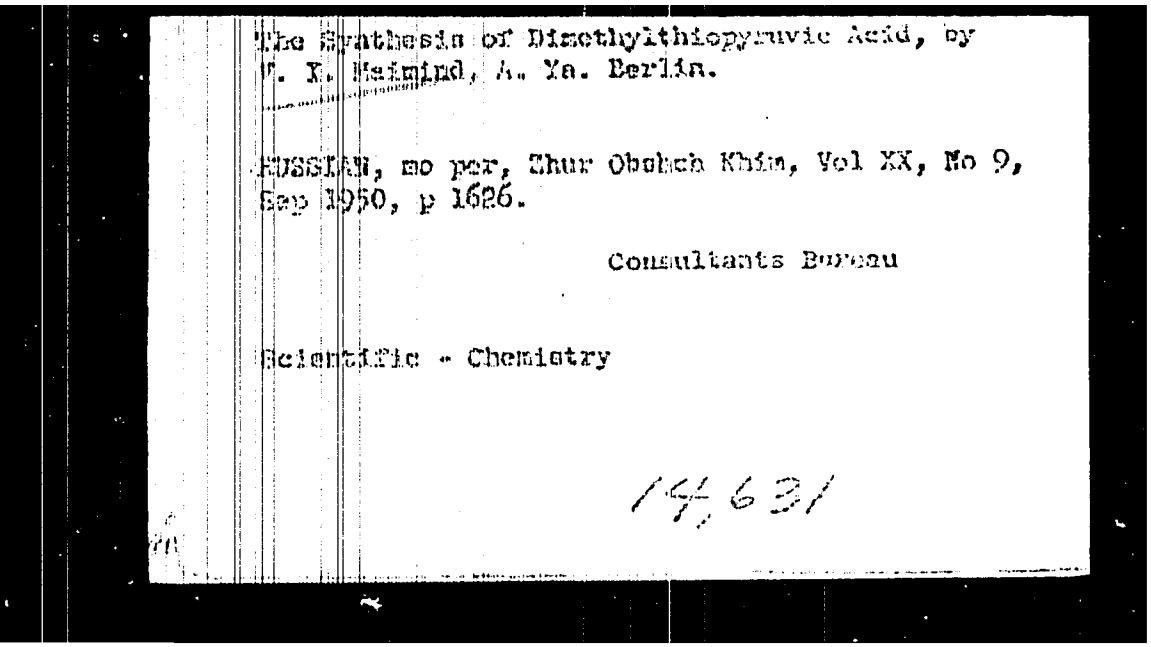

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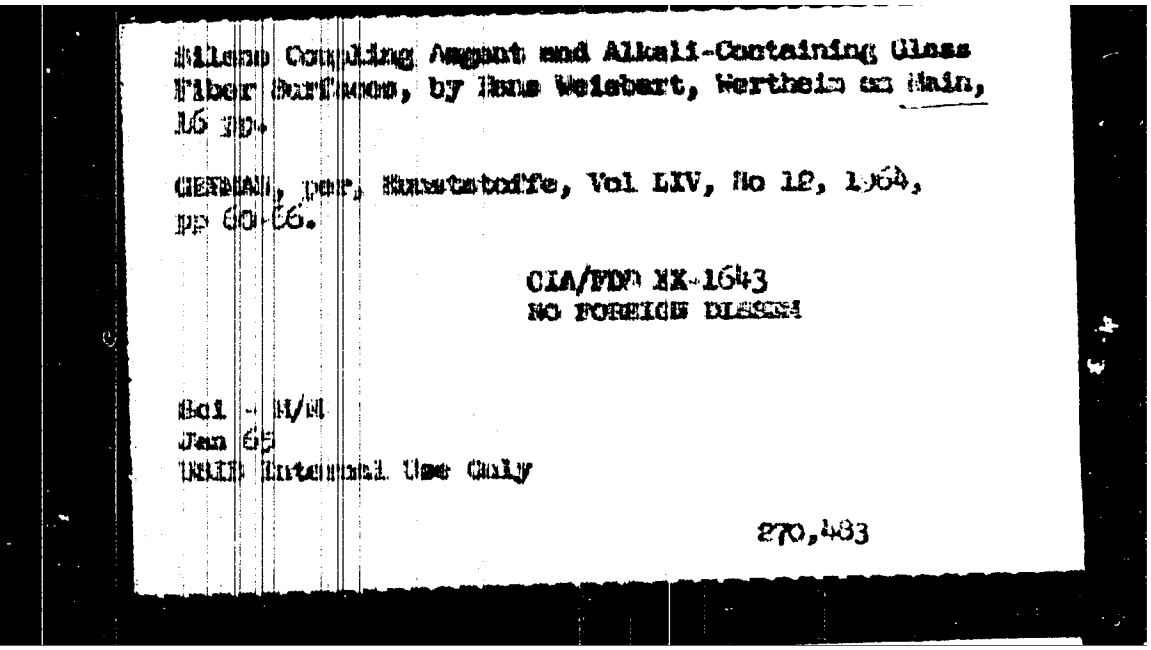

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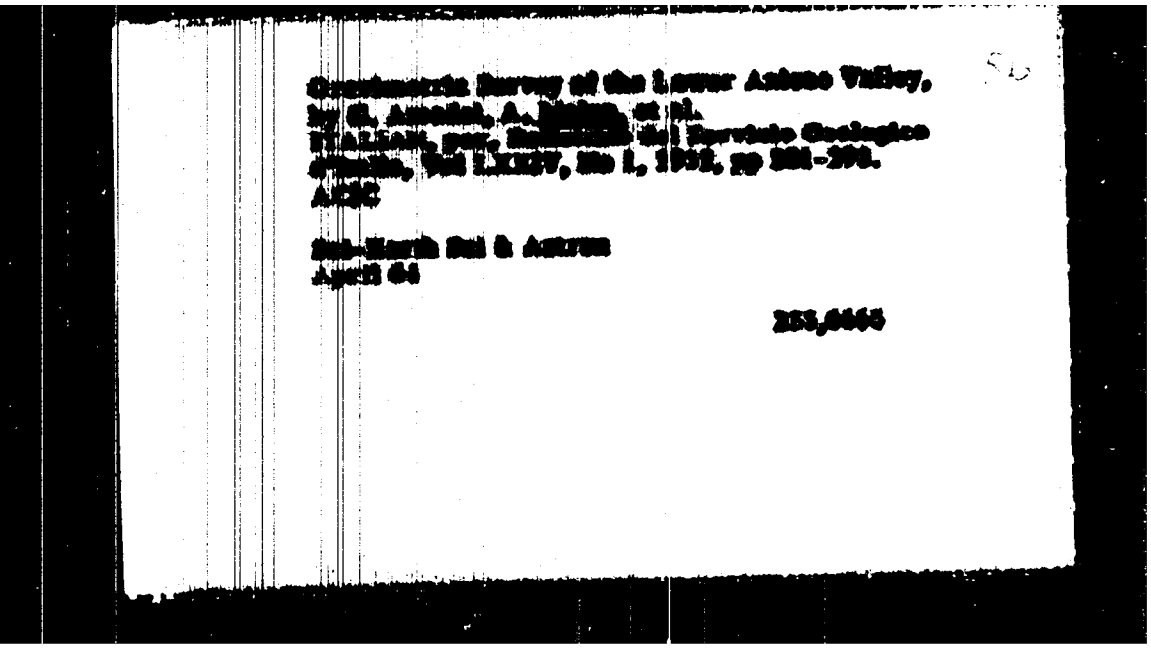

[redacted]

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CHANGES IN THE TOTAL LIPIDS AND LIPID FRACTIONS OF DIABETICS INDUCED BY TOLBUTAMIDE. [1962] [11]p.
Order from SLA $1.60 62-14956

Trans. of Societa[i] Med[ico]-Chir[urgica] Pavia. Boll[etino] [Italy) 19[6]2, v. 71, p. 921-936.

DESCRIPTORS: *Diabetes, *Lipids, Drugs, *Ormase, Blood chemistry, Fatty acids, *Metabolism.

In 14 diabetics the behavior was studied of the blood fats following treatment with tolbutamide. The lipid fractions profoundly altered by the disease, tend to become distinctly normal and provided that the diabetic picture responds favorably to therapy. In particular, it was noted that an increase in the plasphatides occurred along with a reduction of the total lipids, elevated glycerides, and especially of fraction A of the steroids (Biological Sciences--Pharmacology, TT, v. 9, no. 3)
(over)

I. Mainoli, S.
II. Marigo, S.

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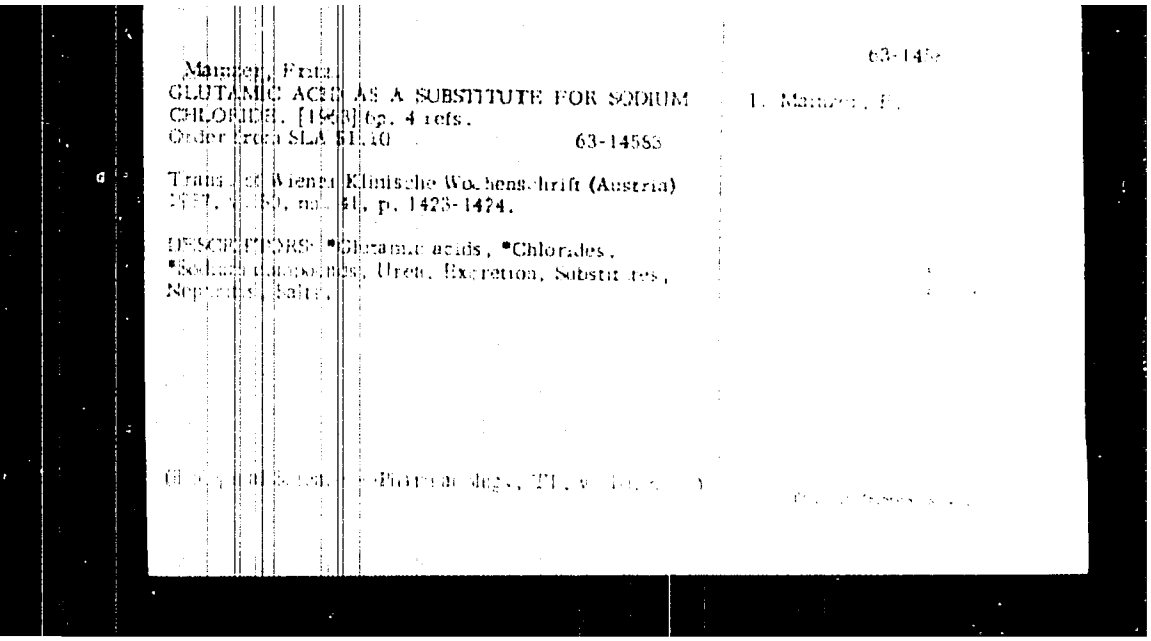

Mauritz, Franz
GLUTAMIC ACID AS A SUBSTITUTE FOR SODIUM CHLORIDE. [1963] 6p. 4 refs.
Order from SLA $1.10 63-14555

Trans. of Wiener Klinische Wochenschrift (Austria) 1961, v. 73, no. 51, p. 1423-1424.

DESCRIPTORS: *Glutamic acids, *Chlorides, *Sodium compounds, Urea, Excretion, Substitutes, Nephrosis, Salts.

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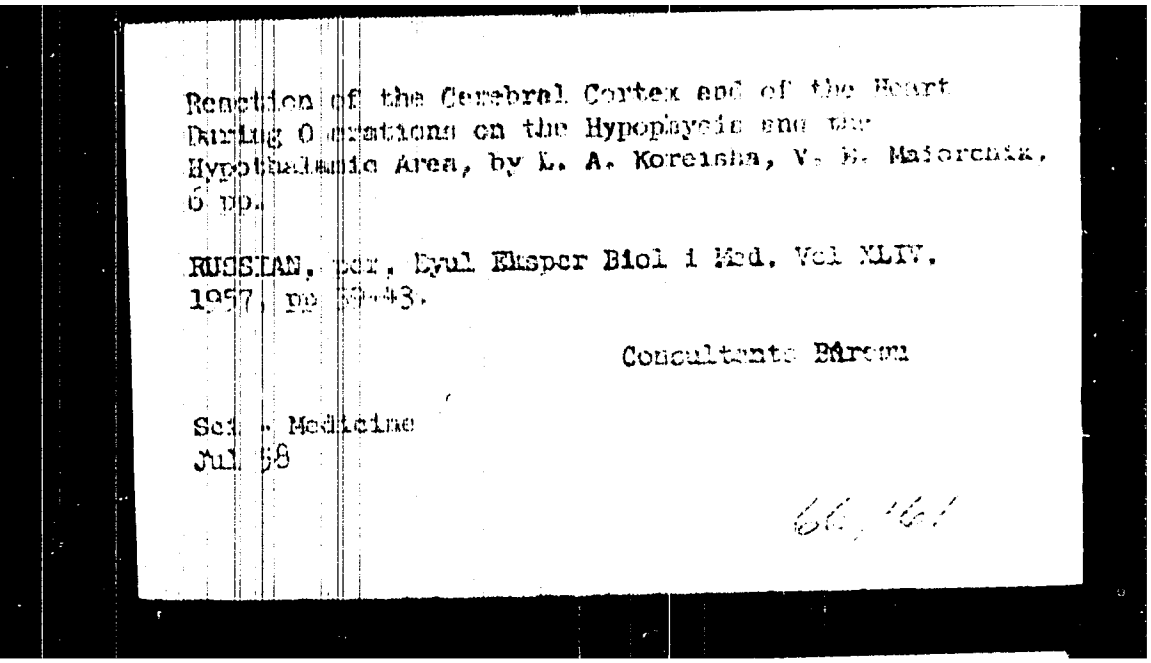

Reaction of the Cerebral Cortex and of the Heart
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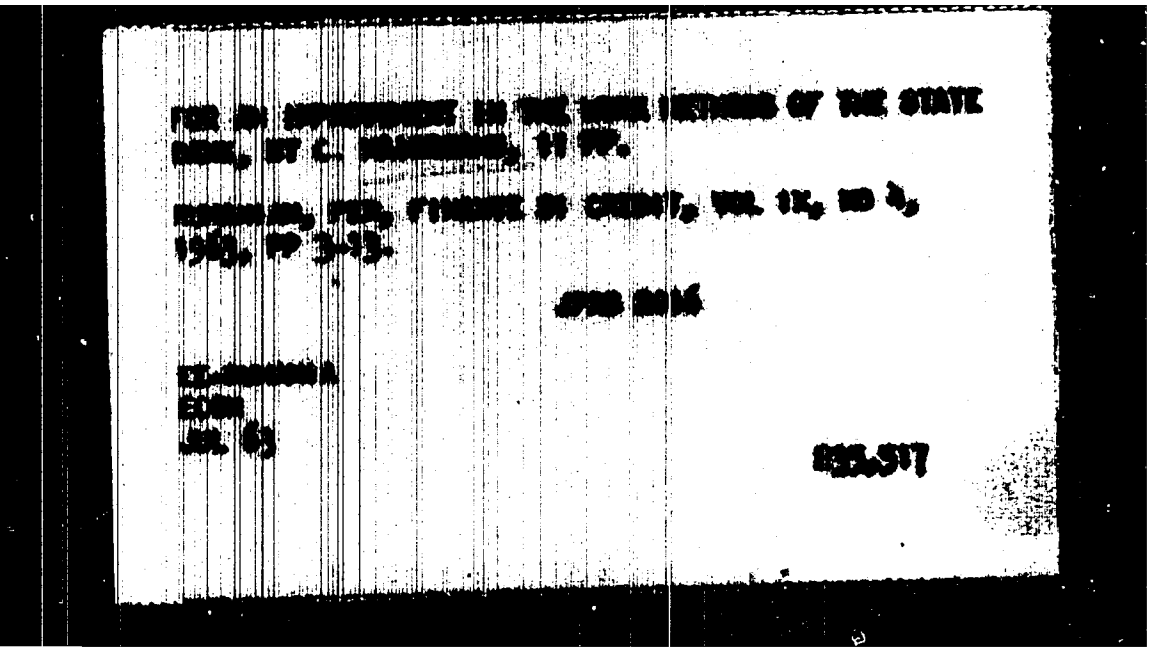

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Precipitates formed by Ammonia and Aqueous Uranyl Sulphate and Nitrate, by N. P. Galkin, A. A. Maiorov, 3 pp.

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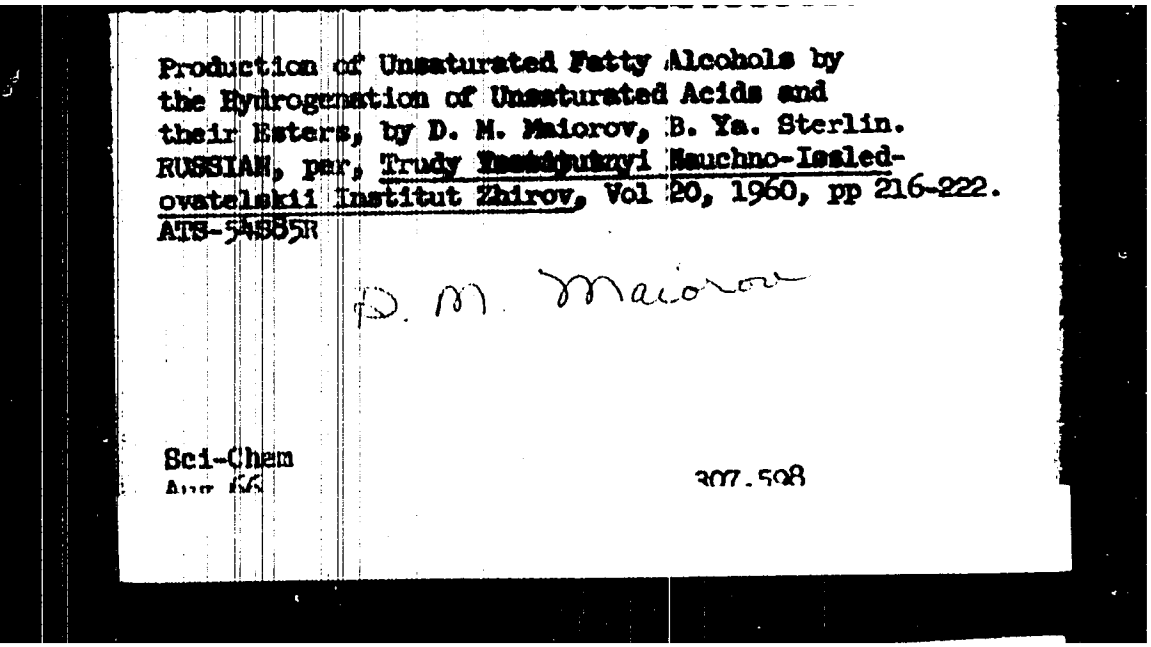

Production of Unsaturated Fatty Alcohols by the Hydrogenation of Unsaturated Acids and their Esters, by D. M. Maiorov, B. Ya. Sterlin. RUSSIAN, par, Trudy Vsesoyuznyi Nauchno-Issledovatelskii Institut Zhirov, Vol 20, 1960, pp 216-222. ATS-54885R

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Malorov, F. V.
DIGITAL DIFFERENTIAL ANALYZERS. 1963, 430p
Order from Scripta Technica, Inc., 1000 Vermont Ave., N. W., Washington, D. C.

Trans. of mono. [Tsifrovye Integriruyushchie Mashiny, Moscow, 1962, 408p].

DESCRIPTORS: *Digital differential analyzers, Data storage systems, Computers, Operation, Design.

(Mathematics--Computing Devices, TT, v. 10, no. 12)

63-22652

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UNKNOWN, rpt.

*AEC

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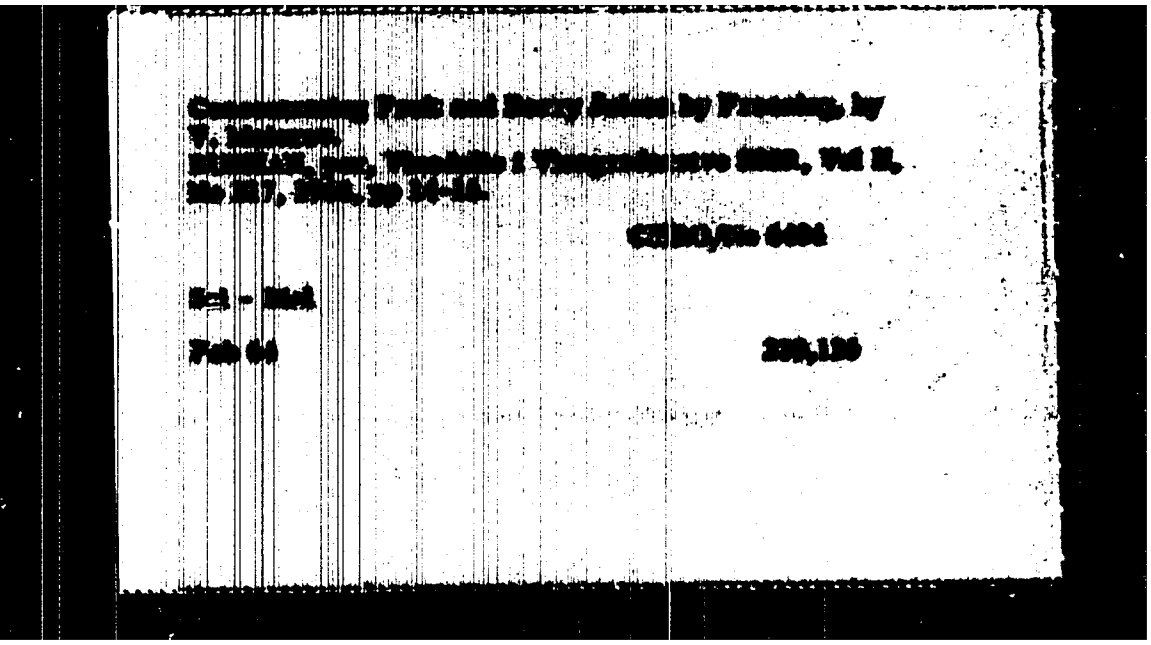

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Pyrolysis of Straight Run Gasoline in Overheated Stem, by V. I. Maiorov, T. N. Mukhina.
RUSSIAN, per, Khimiya i Tekhnologiya Topliv i Masel, Vol VIII, No 1, 1963, pp 34-38.
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In Vivo Observations of Synaptic Changes,
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The Effect of the Spacing of the Charges in a Group on the Amplitude and the Frequency Spectrum of the Recorded Explosion Signal, by V. V. Majorov, et al.
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Complex Compounds of Rhodium with Thio-
sulphate and Ammonia, by I. I. Chernyayev
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By O. N. Dobrokhotov and E. V. Malorova, p 6 pp

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A Study by the Isomolar-Series Method of the Extraction of Nitric and perchloric Acids and Uranyl nitrate by Tributyl Phosphate Solutions, by V. V. Fomin, R. E. Kartushova, E. P. Milorova, 4 pp.

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OTS TT-64-10633

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Tertiary Trihydric Alcohols of the Acetylene and Ethylene Series and Their Chemical Conversions. XXV. Mechanism of Hydrogenation of Polyhydroxyl Acetylene Derivatives, by V. I. Nikitin, N.V. Maicrova, 7 pp.

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NYI Ref: 5828.4 1962 (5,228) (loan)

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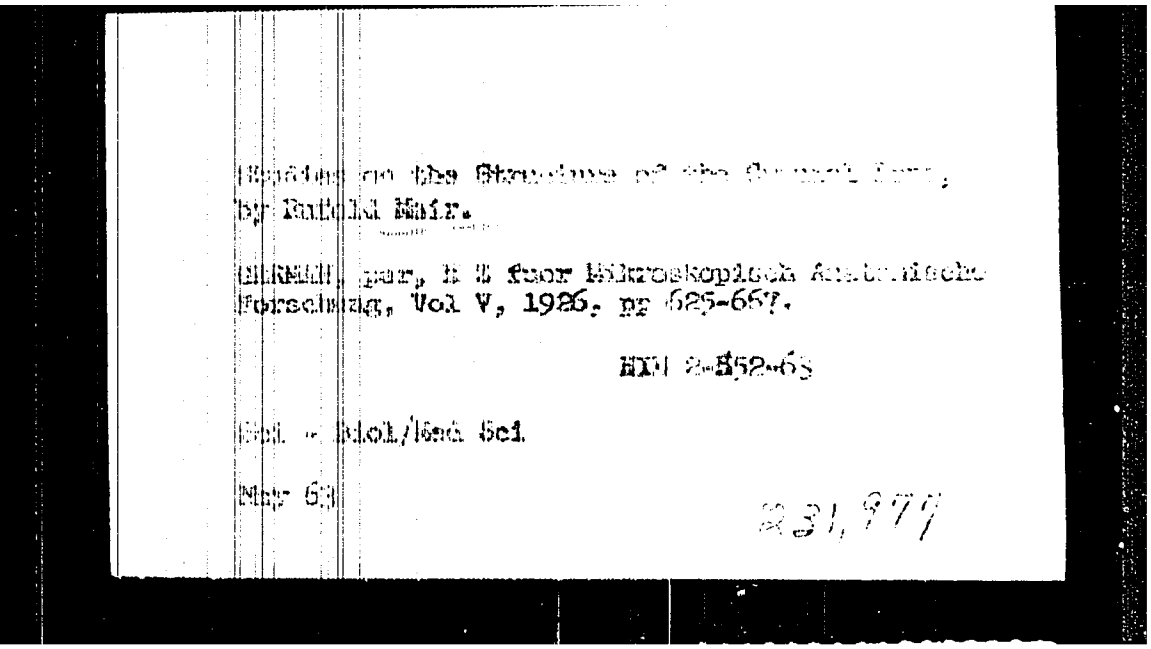

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Tonind. Ztg. zur Keram. Rundschau Mikroskopisch-technische
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HXN 2-852-63

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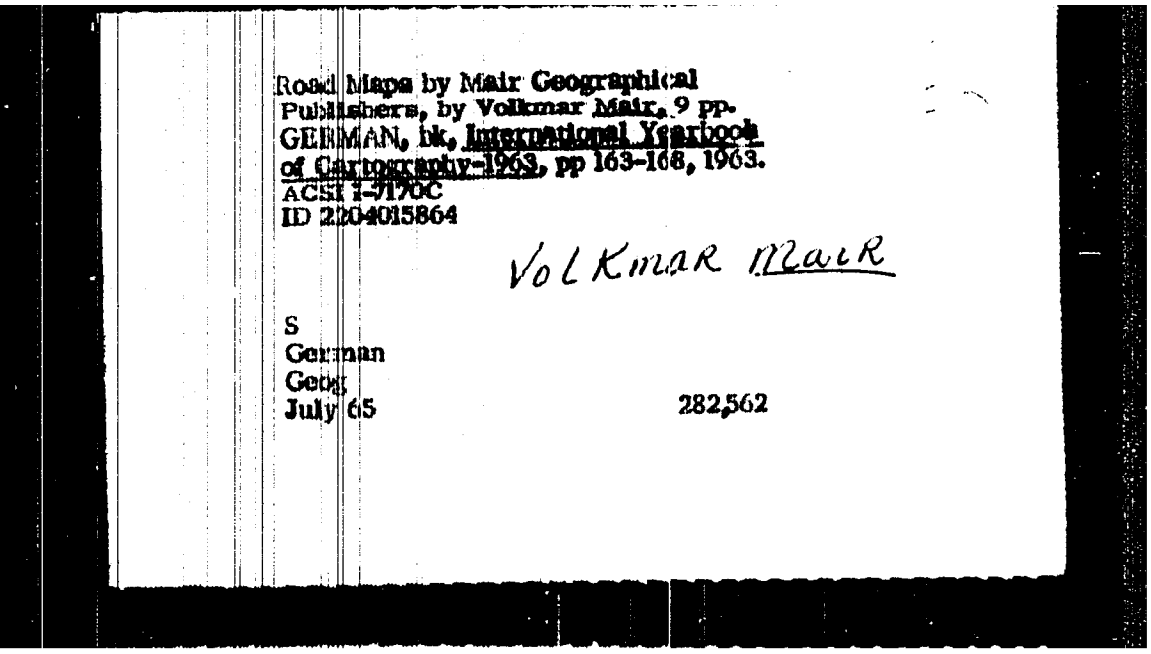

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ACSI 1-7170C
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July 65

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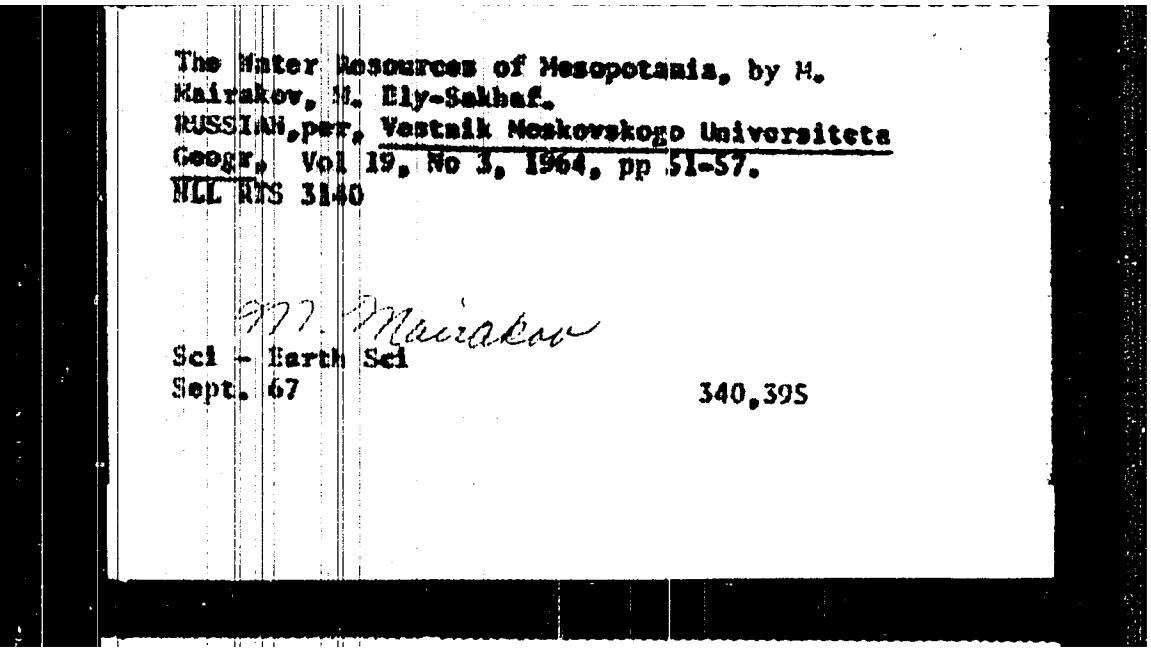

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Sci - Earth Sci
Sept. 67 340,395

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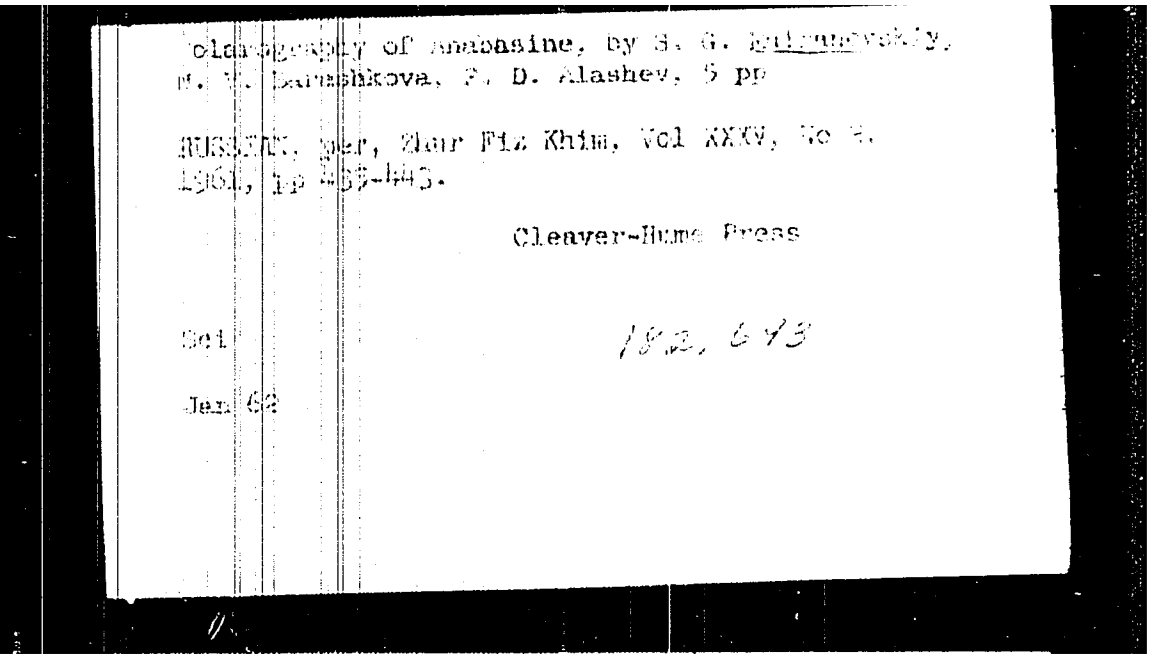

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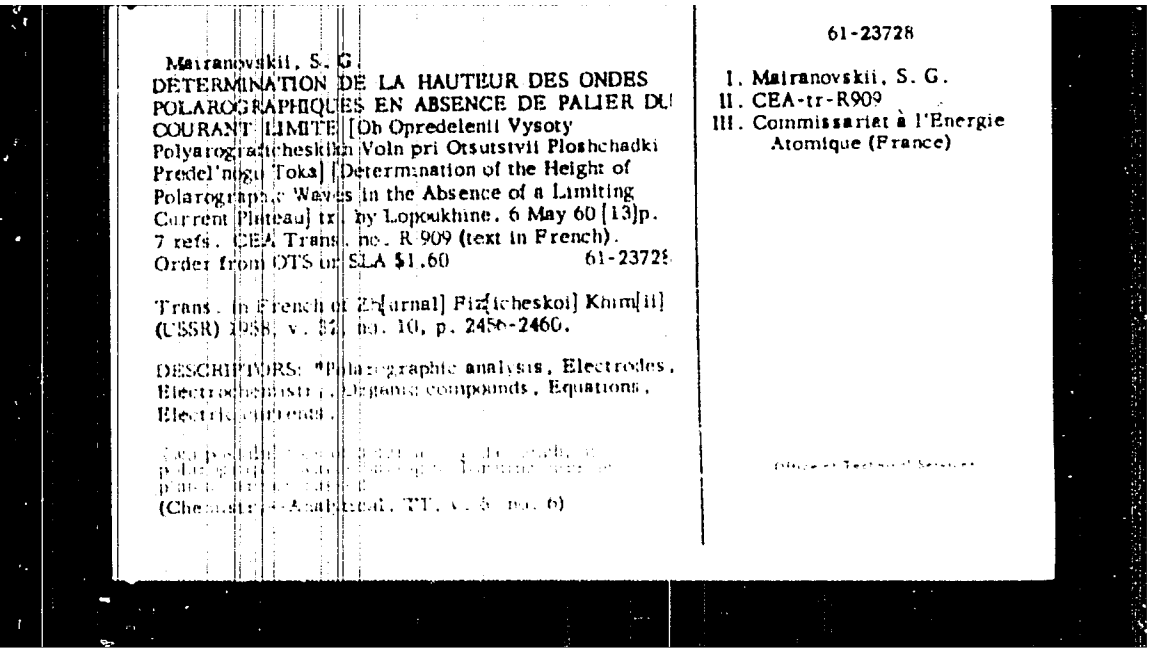

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Trans. in French of Zh[urnal] Fiz[icheskoi] Khim[ii] (USSR) 1958, v. 32, no. 10, p. 2456-2460.

DESCRIPTORS: *Polarographic analysis, Electrodes, Electrochemistry, Organic compounds, Equations, Electric currents.

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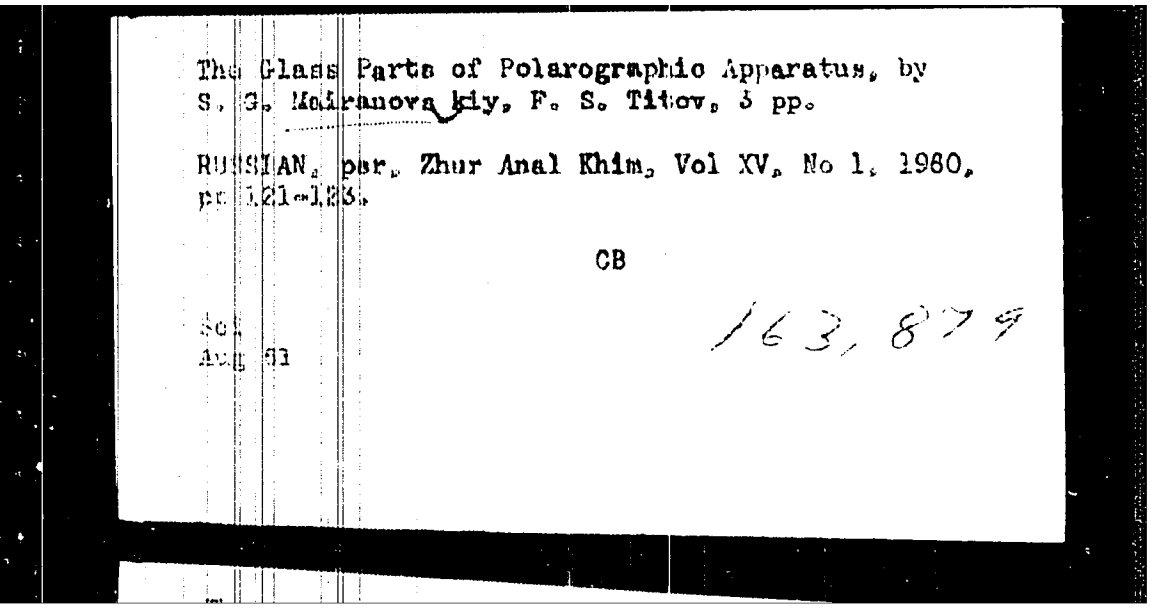

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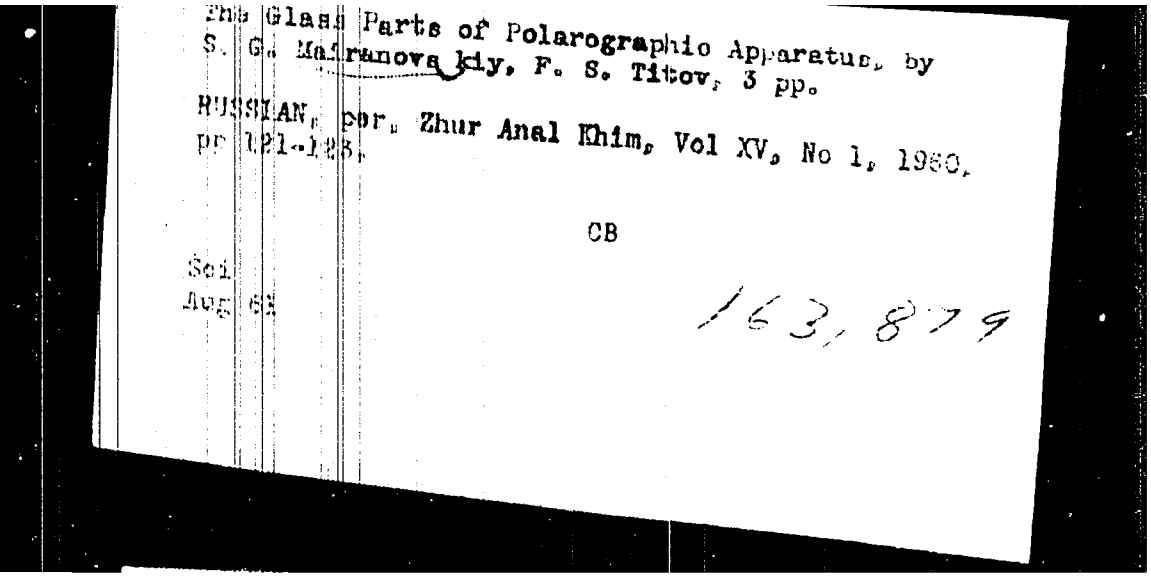

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Effect of Temperature on the "Volume" and "Surface" Polarographic Kinetic Currents, Limited by the Recombination Rate of Maleic Acid Monoanions,
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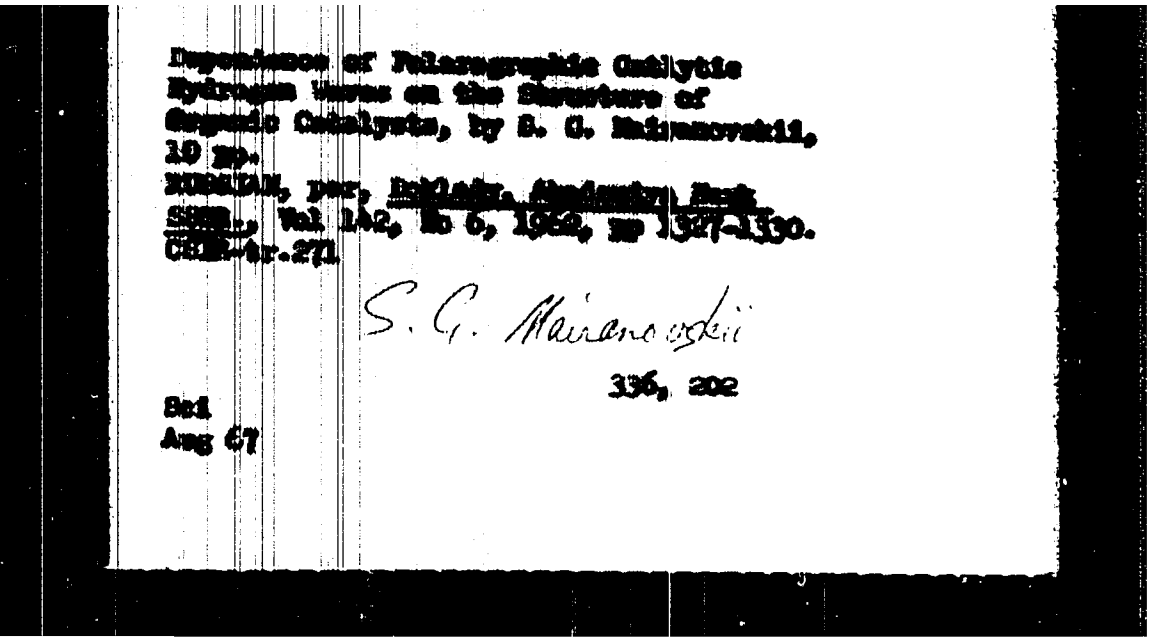

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DESCRIPTORS: *Electrochemistry, *Polarographic analysis, *Pyridines, Pyridine derivatives, Lutidine, Salts, Chemical reactions, Electrolysis, Reduction, Catalysis, Mercury electrodes.

An investigation is made of the polarographic behavior of benzolsulfonate N-methylpyridine, iodides of N-ethylpyridine and N-isopropylpyridine, benzolsulfonates of N-methyl-β-picoline, N-methyl-α, α-lutidine, N-methyl-γ-ethylpyridine and iodized N-isopropyl-α, (Chemistry--Physical, TT, v. 9, no. 7) (over)

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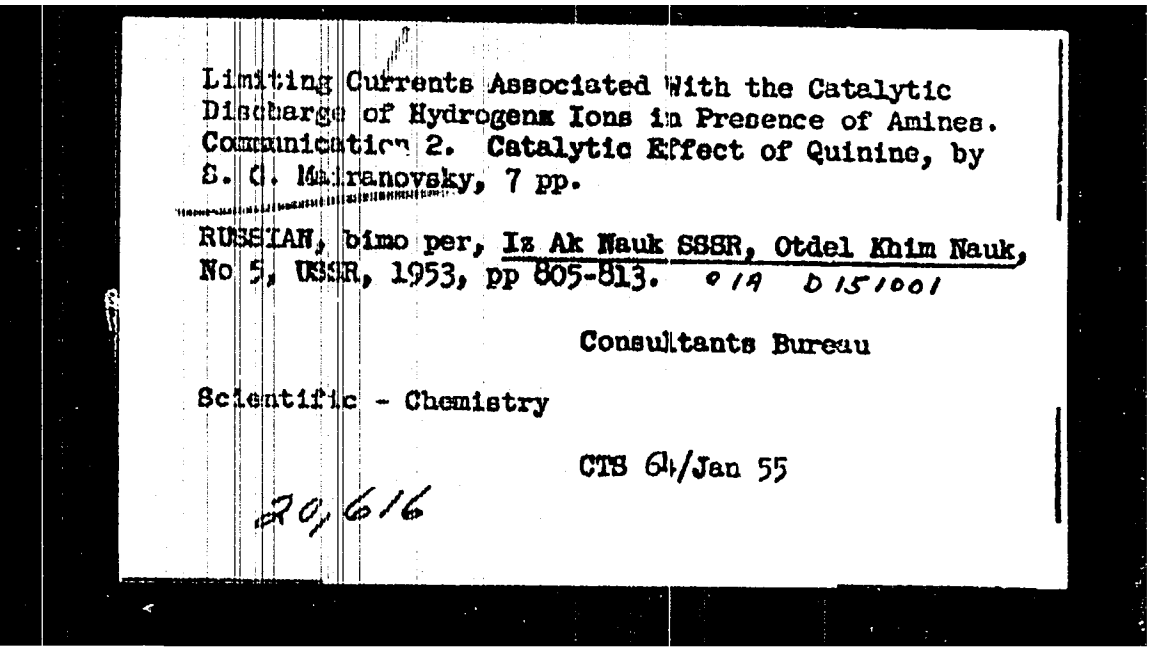

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